

KLONDIKE Natural Gas Compressor Oil



PRODUCT DESCRIPTION

KLONDIKE Natural Gas Compressor Oil is an engineered oil designed for compressor lubrication in natural gas or wet gas compression environments. This advanced lubricant begins with naturally high viscosity index base oils for high temperature shear stability and is formulated with advanced additive technology.

APPLICATIONS

KLONDIKE Natural Gas Compressor Lubricant are recommended for use in rotary and reciprocating natural gas compressors. These applications include where adverse low feed rates exist and to aid in extending valve cleaning intervals where high temperature gas outlets could operate above the condensation point of the gas.

Always check your owner's manual for correct fluid viscosity.



FEATURES AND BENEFITS

KLONDIKE Natural Gas Compressor Oil utilizes advanced additive technology with enhanced rust and oxidation /anti-wear inhibitors. This robust additive package protects exceptionally well with its ability to wet metal thus minimizing the negative effects of gas dilution with its resistance to washing by water in the presence of wet gas. It also controls undesired excess foaming tendencies while ensuring high temperature stability to combat against deposit formation.

KLONDIKE Natural Gas Compressor Oils deliver value through the following benefits:

- **High temperature stability** – maintains proper viscosity control.
- **Resistant to moisture** – resists wash-off.
- **Excellent anti-wear protection** – outstanding metal wetting ability for tenacious hold on wear components.



KLONDIKE Natural Gas Compressor Lubricant

TYPICAL TECHNICAL PROPERTIES

SAE GRADE	TEST METHOD	ISO 260
Viscosity @ 40°C (cSt)	ASTM D445	260
Viscosity @ 100°C (cSt)	ASTM D445	21.1
Viscosity Index	ASTM D2270	100
Flash Point °C	ASTM D92	272
Pour Point °C	ASTM D5950	-20
Gravity °API	ASTM D4052	28.0

All stated properties are typical of standard production and may vary. KLONDIKE reserves the right to change product specifications and/or performance properties at its discretion and without notice.

HEALTH AND SAFETY

This product is not expected to have adverse health implications when used for its intended application. For detailed information on safe handling of this product, refer to its Material Safety Data Sheet (MSDS). To obtain an MSDS on this or any other KLONDIKE product, please visit www.klondikelubricants.com or call 1-877-293-4691. When disposing of used product, be responsible to the environment.

PRODUCT NUMBERS

ISO 260 NATURAL GAS COMPRESSOR	Drum: 208 L / 55 GAL	KL-IO4490
	Tote: 1040 L / 275 GAL	KL-IO4495
	Bulk	KL-IO4499

BRAVING THE FORCE OF MOVEMENT

KLONDIKE stands for robust, reliable, high quality products tailored to suit the requirements of the on- and off-road heavy duty, automotive and industrial markets. Our solutions span from trend-setting retail lubricants through small-batch custom formulations to large bulk orders ready for immediate delivery.

The extensive KLONDIKE product range includes premium oils, lubricants, greases, chemicals and specialty fluids formulated with virgin base oils and protective inhibitors. Designed to handle the most extreme climates and operating conditions, the KLONDIKE products protect and extend the life of your equipment, optimize performance and improve productivity while meeting and exceeding industry standards and specifications.

KLONDIKE Lubricants Corporation

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